



www.monoequip.com



ELECTRONIC FILLER UNIT (INJECTOR) SPARES MANUAL

When ordering spares please quote the **machine serial number** which can be found on the silver information plate of the machine and on the front cover of your manual.

MONO EQUIPMENT
Queensway
Swansea West Industrial Estate
Swansea. SA5 4EB UK

Tel. +44(0)1792 561234
email:spares@monoequip.com
Spares Tel.+44(0)1792 564039
Fax. 01792 561016

SAFETY SYMBOLS

The following safety symbols are used throughout available product documentation and the operating manual (available at www.monoequip.com).

Pay special attention to information marked with the following symbols.



WARNING

Indicates a hazardous situation which, if not avoided, will result in death or serious injury.



WARNING

Indicates a hazardous situation which, if not avoided, will result in electric shock.



CAUTION

Indicates a hazardous situation which, if not avoided, will result in minor or moderate injury.

ELECTRICAL SAFETY AND ADVICE REGARDING SUPPLEMENTARY ELECTRICAL PROTECTION:

Commercial bakeries, kitchens and foodservice areas are environments where electrical appliances may be located close to liquids or operate in and around damp conditions or where restricted movement for installation and service is evident.

The installation and periodic inspection of the appliance should only be undertaken by a qualified, skilled and competent electrician, and connected to the correct power supply suitable for the load as stipulated by the appliance data label.

The electrical installation and connections should meet the necessary requirements of the local electrical wiring regulations and any electrical safety guidelines.

No work should be undertaken without disconnecting the power.

We Recommend:

- Supplementary electrical protection with the use of a residual current device (RCD)
- Fixed wiring appliances incorporate a locally situated switch disconnecter to connect to, which is easily accessible for switching off and safe isolation purposes. The switch disconnecter must meet the specification requirements of IEC 60947.



The supply to this machine must be protected by a **30mA RCD**

SECTION 1

Page 4

EXTERNAL PARTS

Hopper etc

SECTION 2

Page 8

INTERNAL PARTS

Motor etc

SECTION 3

Page 11

REAR PARTS

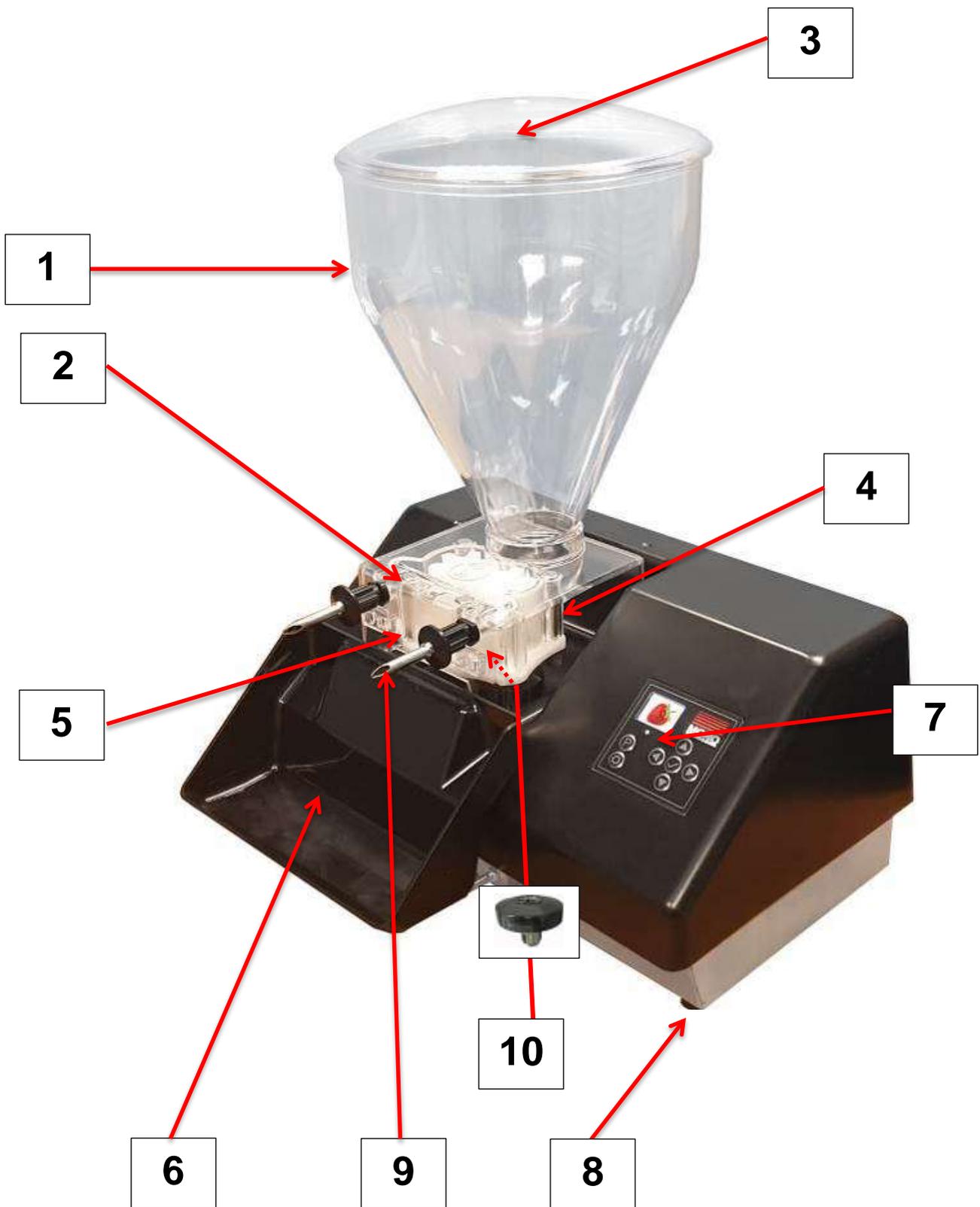


WARNING

- Isolate the injector by disconnecting from the mains supply before attempting any maintenance or fault investigation

SECTION 1

EXTERNAL PARTS



Part numbers and descriptions are on the following pages

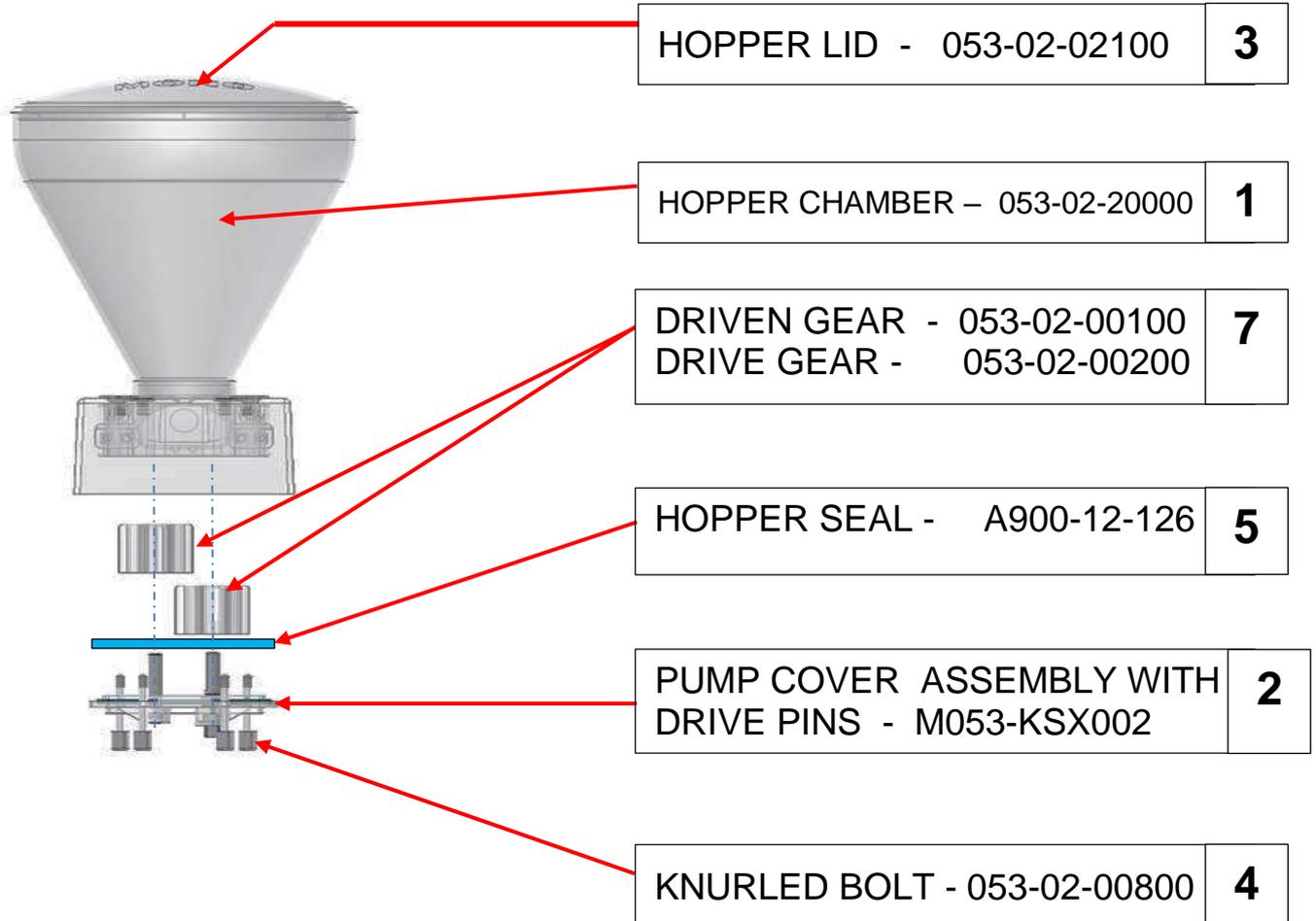


HOPPER, COMPLETE ASSEMBLY

PART NUMBER 053-02-02000

Consisting of parts below:

PARTS CAN BE ORDERED INDIVIDUALLY



OTHER FILLER UNIT PARTS AVAILABLE:

 A yellow plastic hopper pump cover with two drive pins.	HOPPER PUMP COVER Complete with drive pins M053-KSX002	2
---	---	----------

 A clear plastic circular hopper lid.	HOPPER LID 053-02-02100	3
--	-----------------------------------	----------

 Four stainless steel knurled bolts.	KNURLED BOLT 053-02-00800	4
--	-------------------------------------	----------

 A yellow rubber hopper seal with an irregular shape.	HOPPER SEAL A900-12-126	5
--	-----------------------------------	----------

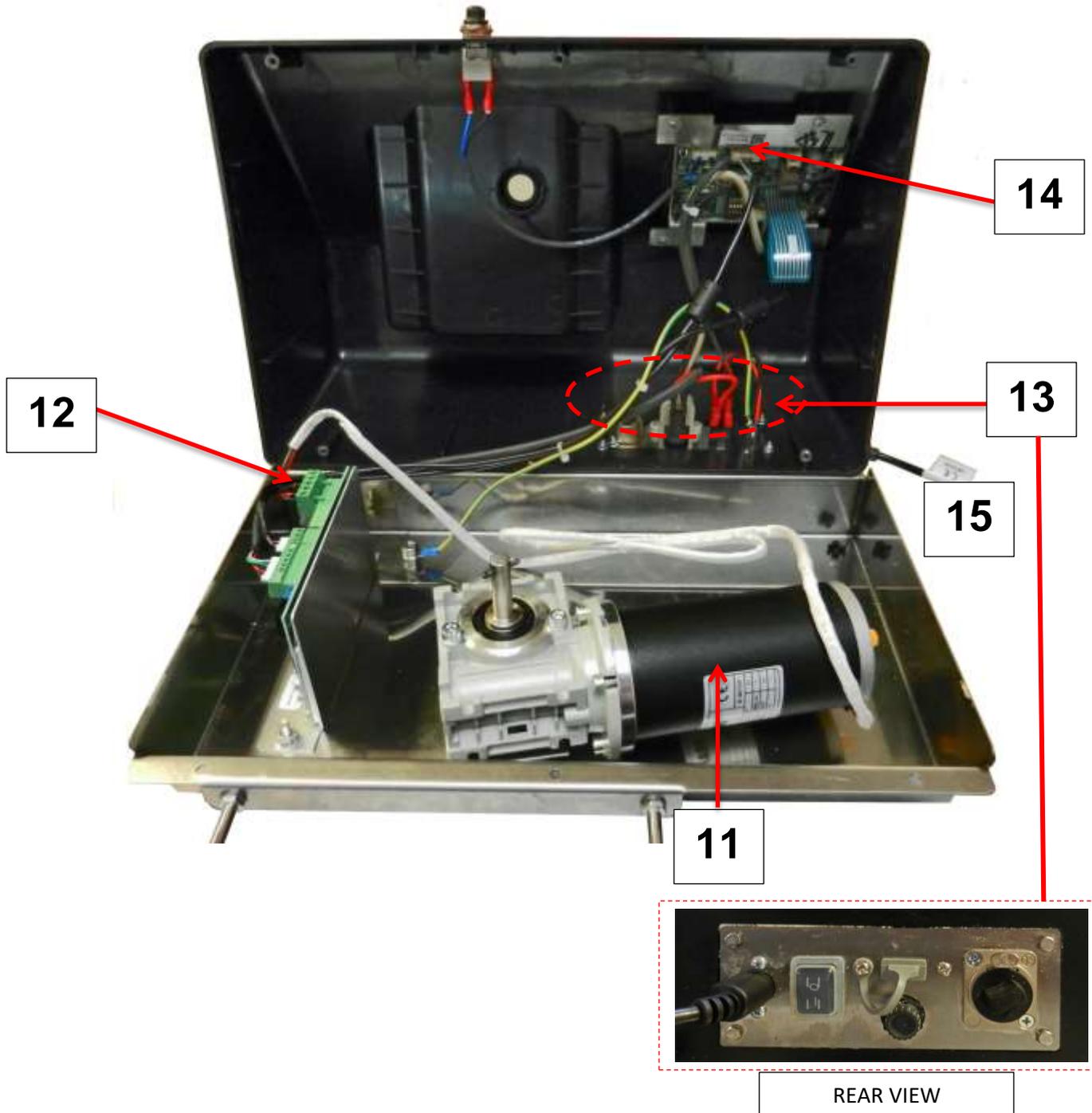
 A grey plastic actuating tray with a central slot and mounting feet.	ACTUATING TRAY 053-01-04200	6
--	---------------------------------------	----------

	<p>DRIVEN GEAR 053-02-00100</p> <p>DRIVE GEAR 053-02-00200</p>	7
---	--	----------

	<p>RUBBER FOOT B900-18-098</p>	8
---	---	----------

	<p style="text-align: right;">NOZZLE</p> <p>053-03-03900 8.0mm diameter -- SHORT 053-03-03904 10.0mm diameter -- LONG 053-03-04700 11.0mm diameter -- SHORT</p>	9
	<p>053-03-04000 4 prong nozzle</p>	
	<p>M053-03-05000 4 prong nozzle protection cap</p>	
<div style="display: flex; align-items: center;">  <p>Take care when inserting nozzles as they may be sharp.</p> </div>		

	<p>MOTOR DRIVE SHAFT 053-01D05300</p>	10
---	--	-----------



WARNING

- Isolate the injector by disconnecting from the mains supply before attempting any maintenance or fault investigation



MOTOR KIT
B053-25-001

11



DRIVE SHAFT WITH LOCKING PIN
053-01-03900



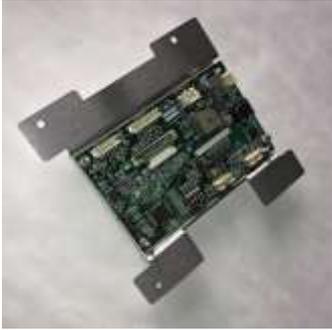
MOTOR DRIVE BOARD
B053-25-006

12



**REAR PANEL AND
INTERNAL CABLES**
B053-25-004

13



**MAIN BOARD
WITH OLED DISPLAY**
B053-25-003

14



POWER SUPPLY
B053-25-005

15

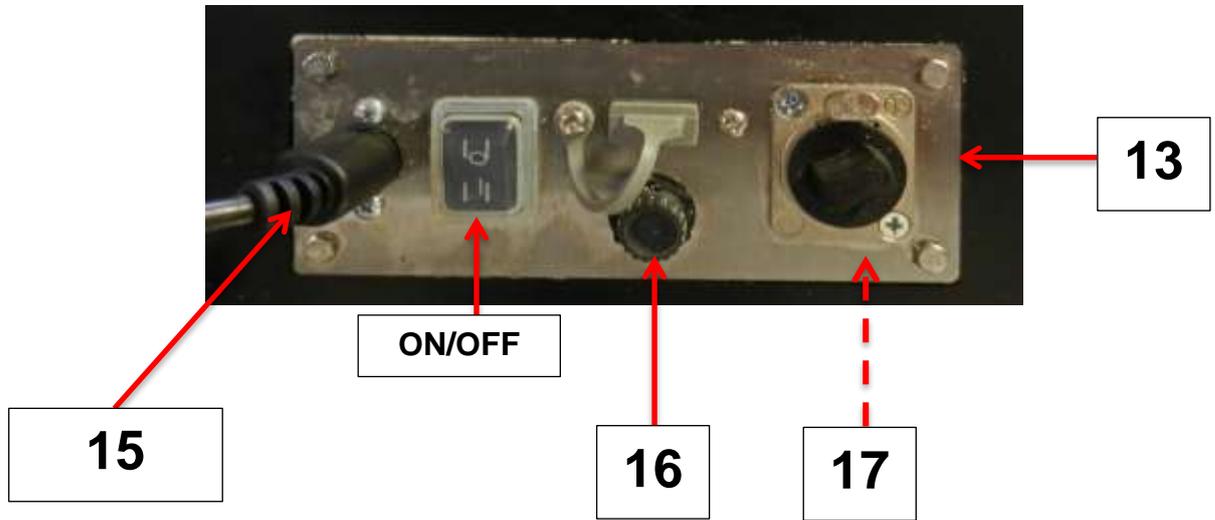


**POWER SUPPLY
CONNECTING CABLE**
UK - B842-06-037
EUROPE - B842-06-038
USA – B842-06-039
JAPAN – B842-06-040

16

SECTION 3

REAR PARTS



	FUSE 6.3A Type T B900-85-012	16
---	---	-----------

	FOOT SWITCH B842-07-032	17
---	-----------------------------------	-----------